

FIG. 1

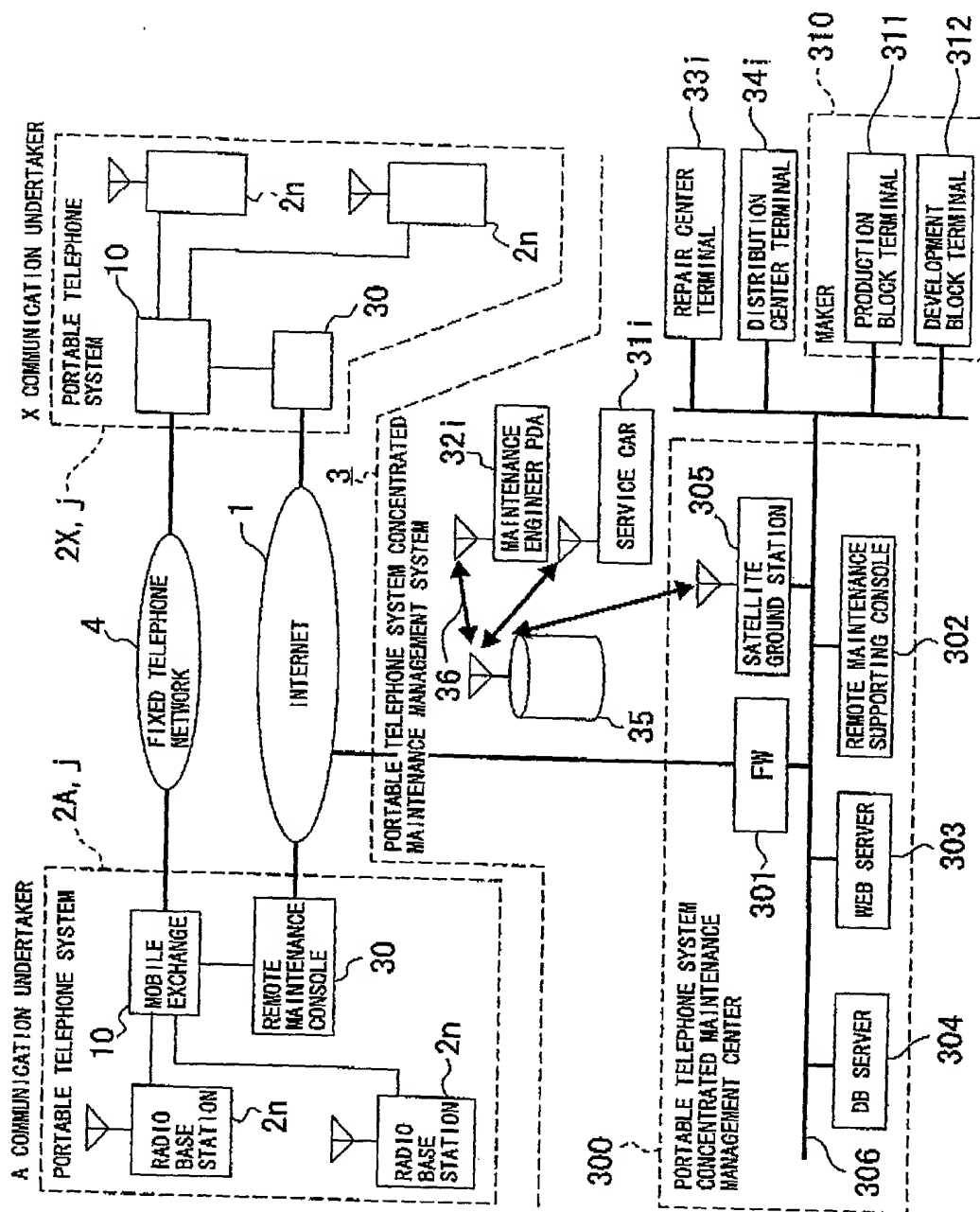


FIG. 2

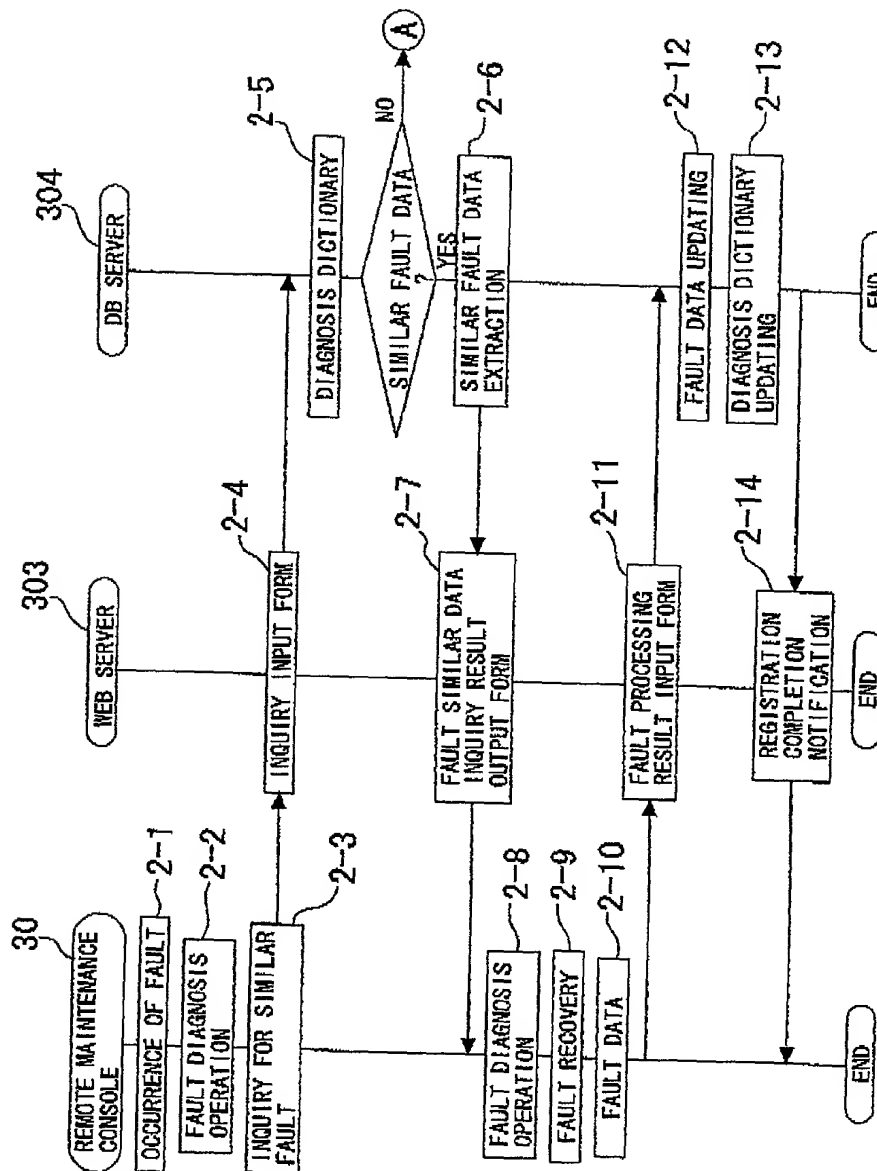


FIG. 2

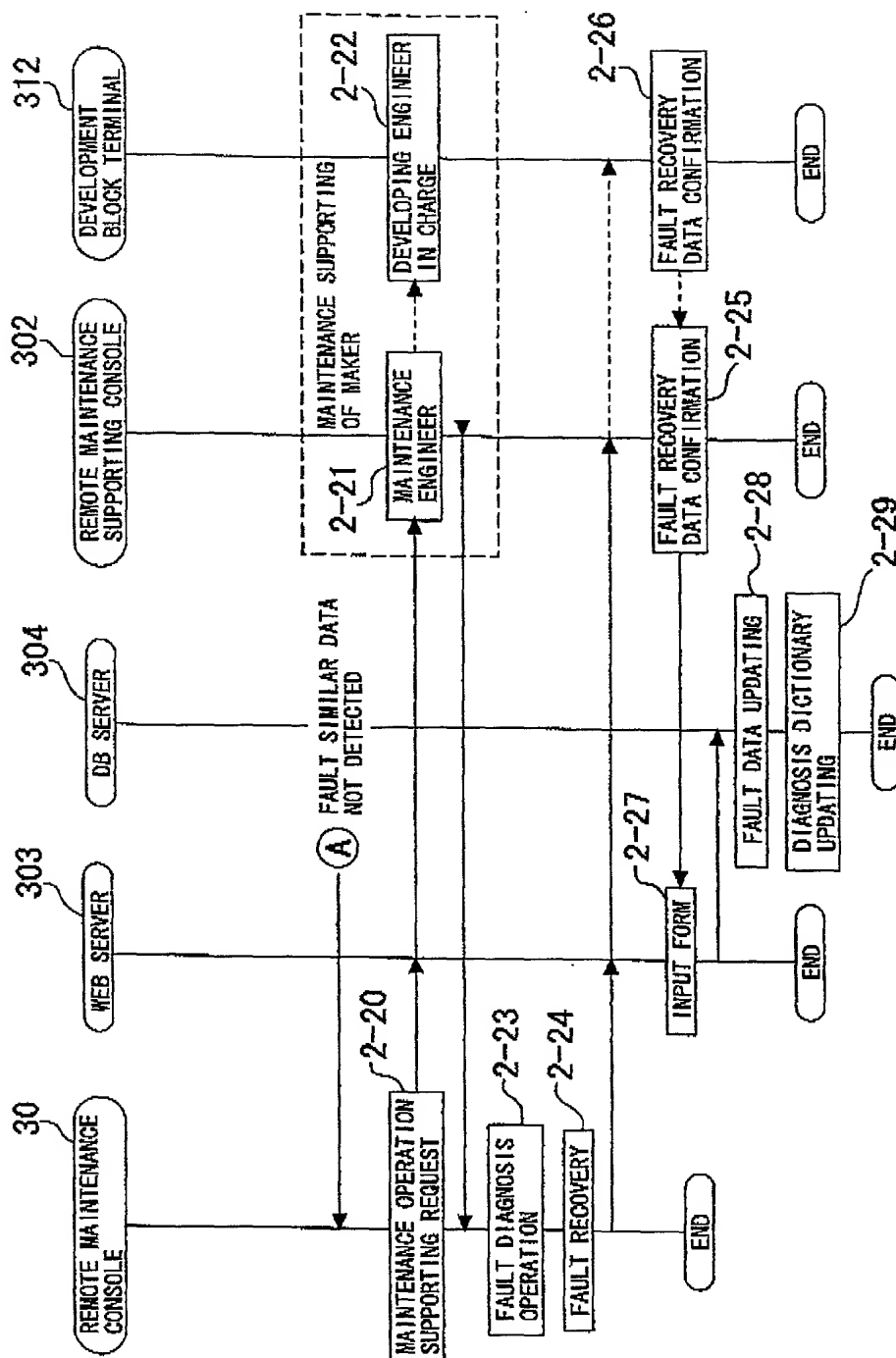
[illegible]

FIG. 4

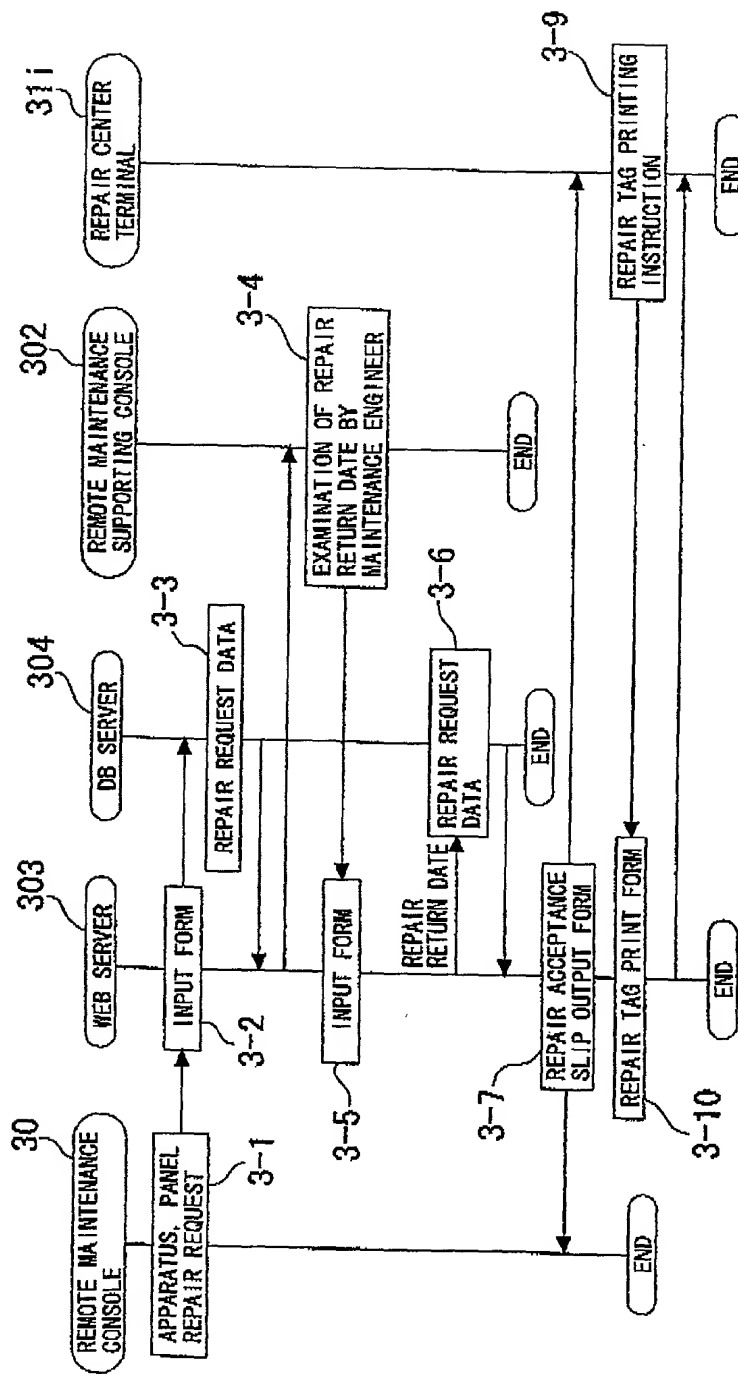


FIG. 4

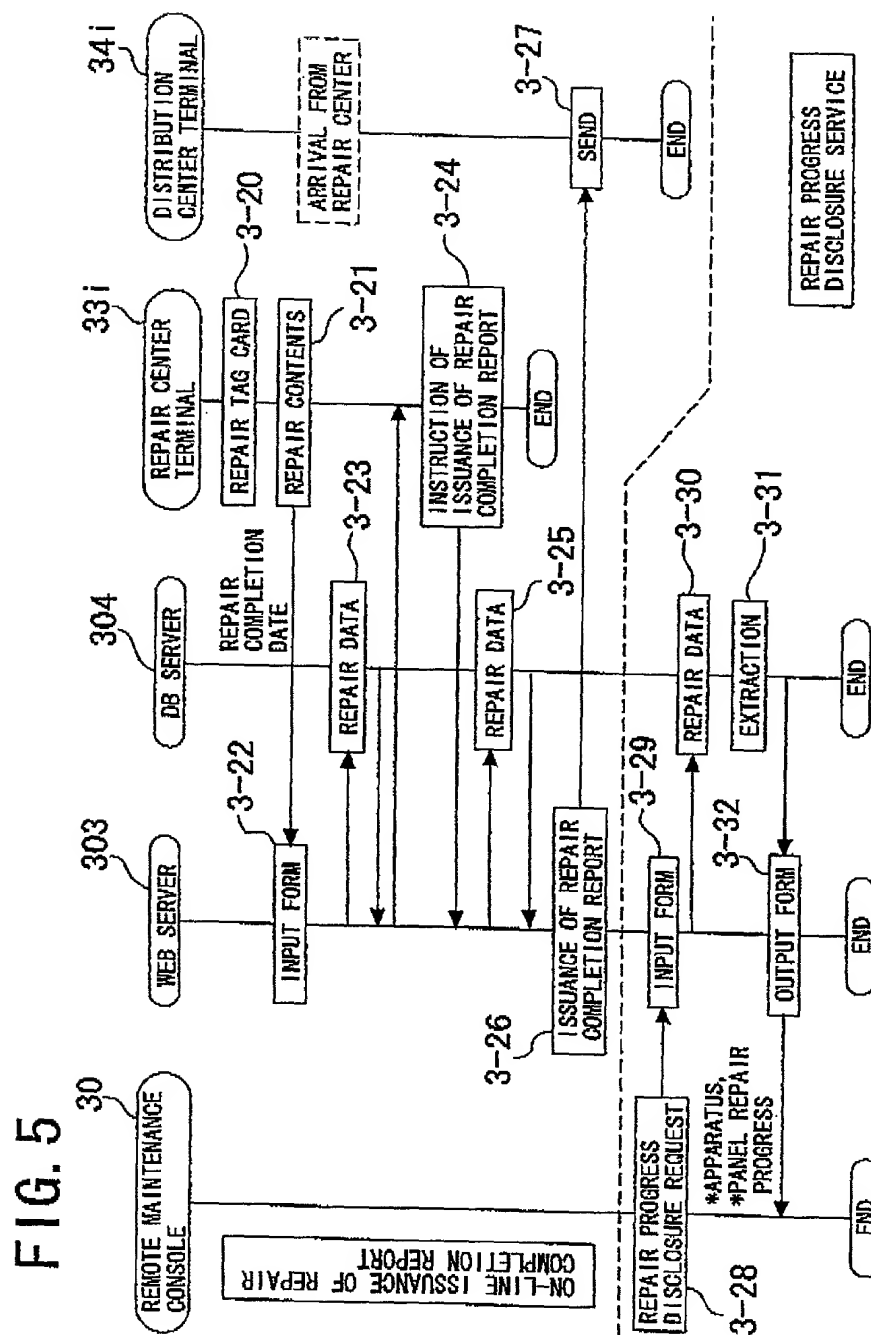


FIG. 6

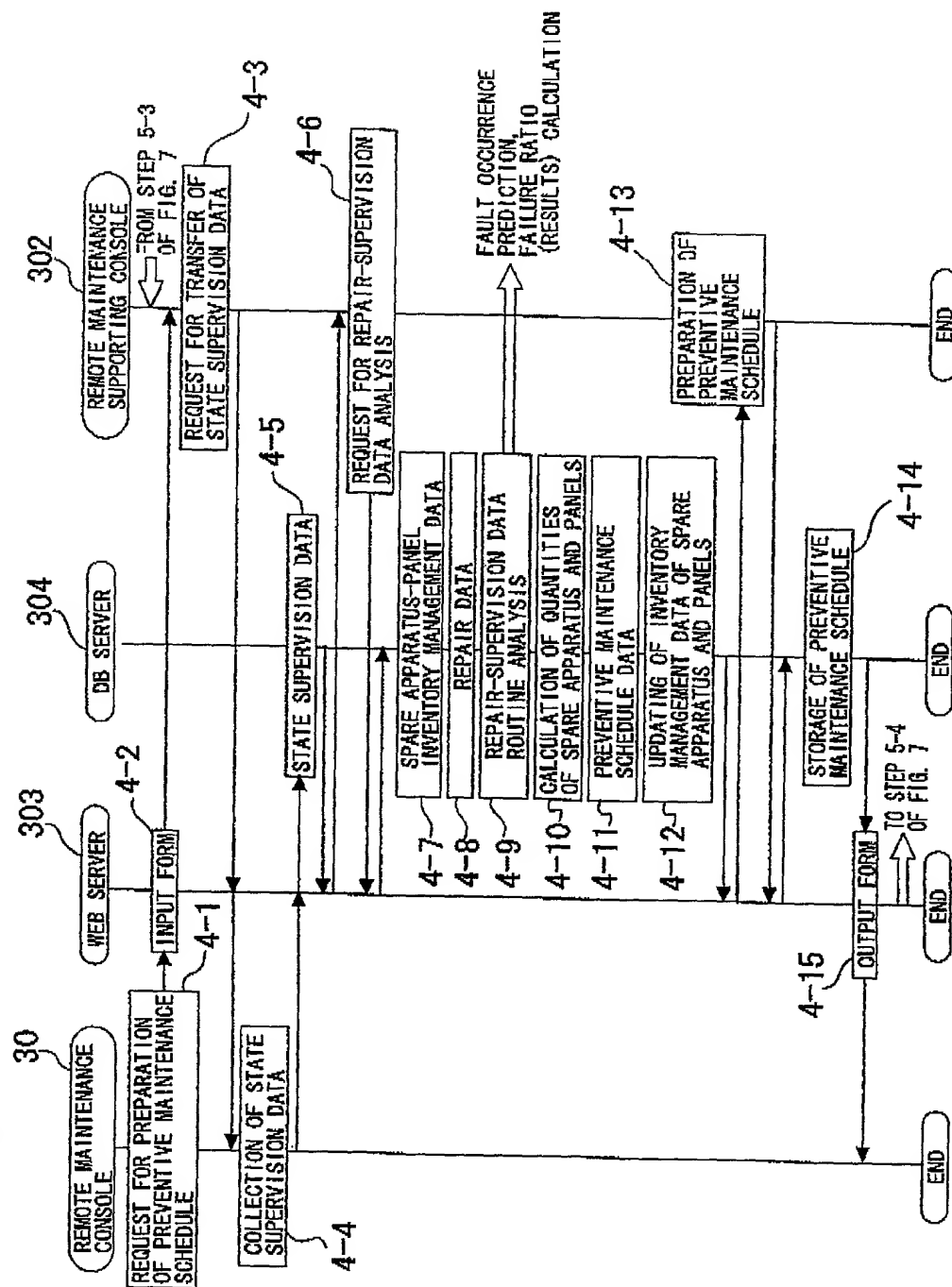


FIG. 7

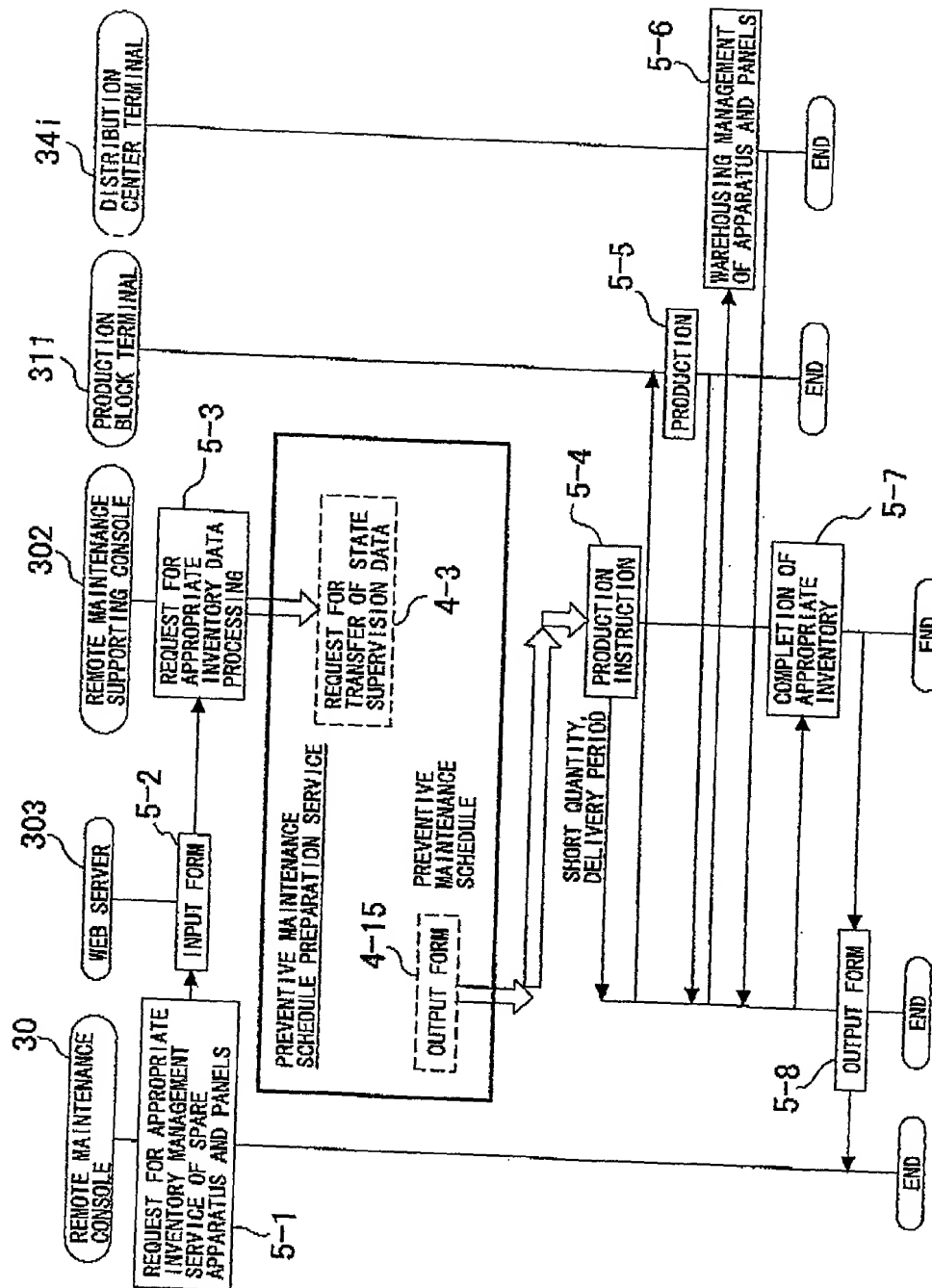


FIG. 8

800

T001 FAULT SIMILAR DATA INQUIRY

ID ☐ 801

INQUIRY DATE 802

FAULT APPARATUS NAME 803

STATION NAME 804

FAULT CONTENTS 805

INQUIRER 806

TRANSMISSION 807

END

RECORD: 1 /1

FIG. 9

900

T002 FAULT SIMILAR DATA INQUIRY RESULT

ID	901
INQUIRY DATE	902
FAULT APPARATUS NAME	903
FAULT CONTENTS	904
FAULT PROCESSING CONTENTS 1	905
FAULT PROCESSING CONTENTS 1 ACCUMULATION	906
FAULT PROCESSING CONTENTS 2	907
FAULT PROCESSING CONTENTS 2 ACCUMULATION	908
FAULT PROCESSING CONTENTS 3	909
FAULT PROCESSING CONTENTS 3 ACCUMULATION	910
FAULT PROCESSING CONTENTS 4	911
FAULT PROCESSING CONTENTS 4 ACCUMULATION	912

RECORD: 1 / 1

T05707-86818660

FIG. 10

1000

The figure shows a graphical user interface window titled "T003 FAULT PROCESSING RESULT INPUT". The window contains several input fields and a status bar at the bottom.

- ID:** A small text box.
- 1001:** A checkbox with a diagonal line through it.
- FAULT OCCURRING DATE:** A text box with label 1002.
- FAULT PROCESSING COMPLETION DATE:** A text box with label 1003.
- FAULT APPARATUS NAME:** A text box with label 1004.
- FAULT CONTENTS:** A long text box with label 1005.
- FAULT PROCESSING CONTENTS:** A long text box with label 1006.
- FAULT PROCESSING ENGINEER IN CHARGE:** A text box with label 1007.

The status bar at the bottom includes the text "RECORD:" followed by navigation icons (back, forward, search, etc.) and the text "1 / 1".

FIG. 11

1100

T004 FAULT RECOVERY DATA INPUT

ID	<input type="text"/>	1101
FAULT RECOVERY DATE	<input type="text"/>	1102
FAULT APPARATUS NAME	<input type="text"/>	1103
FAULT CONTENTS	<input type="text"/>	1104
FAULT PROCESSING CONTENTS	<input type="text"/>	1105
DIAGNOSIS DICTIONARY REGISTRATION	<input type="text"/>	1106
MAINTENANCE ENGINEER	<input type="text"/>	1107
MAINTENANCE SUPPORTING ENGINEER	<input type="text"/>	1108
DEVELOPING ENGINEER IN CHARGE	<input type="text"/>	1109
REMARKS	<input type="text"/>	1110

RECORD: 1 /1

FIG. 11

FIG. 12

1200

T005 APPARATUS, PANEL REPAIR REQUEST INPUT

ID	<input checked="" type="checkbox"/> 1201
REPAIR REQUEST DATE	1202
APPARATUS NAME, PANEL NAME	1203
ORDER NUMBER	1204
REPAIR REQUEST CONTENTS	1205
DELIVERY DESTINATION	1206
DESIRED TERM	1207
REPAIR REQUESTING PERSON	1208
REPAIR REQUEST CLASSIFICATION	1209
REMARKS	1210

TRANSMISSION 1211 END

RECORD: 1 /1

T005 APPARATUS, PANEL REPAIR REQUEST INPUT

FIG. 13

1300

FIG. 13 is a screenshot of a software application window titled "T006 APPARATUS, PANEL REPAIR ACCEPTANCE SLIP INPUT". The window contains a form with the following fields and labels:

- ID: 1301
- REPAIR REQUEST DATE: 1302
- APPARATUS NAME, PANEL NAME: 1303
- REPAIR REQUEST CONTENTS: 1304
- DELIVERY DESTINATION: 1305
- DESIRED TERM: 1306
- REPAIR REQUESTING PERSON: 1307
- REPAIR REQUEST CLASSIFICATION: 1308
- REPAIR RETURN DATE (MAKER): 1309
- REPAIR ACCEPTING PERSON: 1310
- REMARKS: 1311

At the bottom of the window, there is a "RECORD:" label followed by navigation buttons (back, forward, search, etc.) and a page indicator "1 / 1".

FIG. 14

1400

T007 APPARATUS, PANEL REPAIR ACCEPTANCE SLIP OUTPUT

ID	<input type="text" value="1401"/>
REPAIR REQUEST DATE	<input type="text" value="1402"/>
APPARATUS NAME, PANEL NAME	<input type="text" value="1403"/>
REPAIR REQUEST CONTENTS	<input type="text" value="1404"/>
DELIVERY DESTINATION	<input type="text" value="1405"/>
DESIRED TERM	<input type="text" value="1406"/>
REPAIR REQUESTING PERSON	<input type="text" value="1407"/>
REPAIR REQUEST CLASSIFICATION	<input type="text" value="1408"/>
REPAIR RETURN DATE (MAKER)	<input type="text" value="1409"/>
REPAIR ACCEPTING PERSON	<input type="text" value="1410"/>
REMARKS	<input type="text" value="1411"/>

RECORD: 1 /1

T06T07 868T8660

FIG. 15

1500

FIG. 15 is a screenshot of a software window titled "T008 APPARATUS, PANEL REPAIR TAG PRINT". The window displays a form for entering repair request information. The form is organized into two columns. The left column contains labels for various fields, and the right column contains corresponding input boxes. The fields are as follows:

Field Label	Field Number
ID	1501
REPAIR REQUEST DATE	1502
APPARATUS NAME, PANEL NAME	1503
REPAIR REQUEST CONTENTS	1504
DELIVERY DESTINATION	1506
DESIRED TERM	1507
REPAIR REQUESTING PERSON	1508
REPAIR REQUEST CLASSIFICATION	1509
REPAIR RETURN DATE (MAKER)	1510
REPAIR ACCEPTING PERSON	1511
DIAGNOSIS CONTENTS	1512
UNACCEPTABLE PART	1514
PROCESSING CONTENTS	1515
REMARKS	1516

At the bottom of the window, there is a "RECORD:" section with navigation buttons (back, forward, search, etc.) and a page indicator showing "1 / 1".

FIG. 17

1700

TOO10 APPARATUS, PANEL REPAIR COST REPORT

ID	1701	PROCESSING	1713
REPAIR REQUEST DATE	1702	REPAIR COMPLETION DATE	1714
APPARATUS NAME, PANEL NAME	1703	ONEPLUS/GRATIS	1715
REPAIR REQUEST CONTENTS	1704	REQUESTED EXPENSE	1716
DELIVERY DESTINATION	1705	REMARKS	1717
DESIRE TERM	1706		
REPAIR REQUESTING PERSON	1707		
REPAIR REQUEST CLASSIFICATION	1708		
REPAIR RETURN DATE (MAKER)	1709		
REPAIR ACCEPTING PERSON	1710		
DIAGNOSIS CONTENTS	1711		
FAULTY PART	1712		

RECORD: 1 / 1

FIG. 18

1800

FIG. 18 is a screenshot of a software interface titled "TO011 APPARATUS, PANEL REPAIR PROGRESS DISCLOSURE REQUEST". The interface is a form with several input fields and a list of records.

The form fields are:

- ID: 1801
- REPAIR REQUEST DATE: 1802
- APPARATUS NAME, PANEL NAME: 1803
- REPAIR REQUEST CONTENTS: 1804
- DELIVERY DESTINATION: 1805
- DESIRED TERM: 1806
- REPAIR REQUESTING PERSON: 1807
- REPAIR REQUEST CLASSIFICATION: 1809
- REPAIR RETURN DATE (MAKER): 1810
- REMARKS: 1811

At the bottom of the form, there is a "RECORD:" section with navigation buttons and a page indicator showing "1 / 1".

FIG. 19

1900

10012 APPARATUS, PANEL REPAIR PROGRESS DISCLOSURE

ID	1901	FAULTY PART	1913
REPAIR REQUEST DATE	1902	PART WAREHOUSING	1914
APPARATUS NAME, PANEL NAME	1903	PROCESSING OPERATION DATE	1915
REPAIR REQUEST CONTENTS	1904	PROCESSING	1916
DELIVERY DESTINATION	1905	REPAIR COMPLETION APPROXIMATE DATE	1917
DESIRED TERM	1906	REMARKS	1918
REPAIR REQUESTING PERSON	1907		
REPAIR REQUEST CLASSIFICATION	1908		
REPAIR RETURN DATE (MAKER)	1909		
REPAIR ACCEPTING PERSON	1910		
DIAGNOSIS OPERATION DATE	1911		
DIAGNOSIS CONTENTS	1912		

RECORD: 1 / 1

FIG. 20

2000

T0013 SYSTEM PREVENTIVE MAINTENANCE SCHEDULE PREPARATION

ID	<input type="text" value="2001"/>
PREPARATION REQUEST DATE	<input type="text" value="2002"/>
SYSTEM NAME	<input type="text" value="2003"/>
APPARATUS NAME	<input type="text" value="2004"/>
STATION NAME	<input type="text" value="2005"/>
DELIVERY PERIOD	<input type="text" value="2006"/>
REQUESTING PERSON	<input type="text" value="2007"/>
REMARKS	<input type="text" value="2008"/>

RECORD: 1 /1

FIG. 21

2100

TO014 SYSTEM PREVENTIVE MAINTENANCE SCHEDULE OUTPUT

ID	<input type="checkbox"/> 2101	SPARE PANEL REPLACEMENT TIME	<input type="checkbox"/> 2113
PREPARATION REQUEST DATE	<input type="checkbox"/> 2102	REMARKS	<input type="checkbox"/>
SYSTEM NAME	<input type="checkbox"/> 2103		
APPARATUS NAME	<input type="checkbox"/> 2104		2114
STATION NAME	<input type="checkbox"/> 2105		
DELIVERY PERIOD	<input type="checkbox"/> 2106		
REQUESTING PERSON	<input type="checkbox"/> 2107		
SPARE APPARATUS NAME	<input type="checkbox"/> 2108		
SPARE APPARATUS QUANTITY	<input type="checkbox"/> 2109		
SPARE APPARATUS REPLACEMENT TIME	<input type="checkbox"/> 2110		
SPARE PANEL NAME	<input type="checkbox"/> 2111		
SPARE PANEL QUANTITY	<input type="checkbox"/> 2112		

RECORD: 1 /1

FIG. 21

FIG. 22

2200

T0015 SPARE APPARATUS, PANEL APPROPRIATE INVENTORY MANAGEMENT SERVICE REQUEST

ID 2201

PREPARATION REQUEST DATE 2202

SYSTEM NAME 2203

STATION NAME 2204

REQUESTING PERSON 2205

APPARATUS NAME 2206

SPARE APPARATUS DELIVERY DATE (DISTRIBUTION CENTER) 2207

APPROPRIATE INVENTORY PANEL NAME 2208

APPROPRIATE PANEL DELIVERY DATE (DISTRIBUTION CENTER) 2209

REMARKS 2210

RECORD: 1 /1

FIG. 23

FIG. 23

2300

T0016 SPARE APPARATUS, PANEL APPROPRIATE INVENTORY MANAGEMENT SERVICE OUTPUT	
ID	2301 SPARE PANEL NAME
PREPARATION REQUEST DATE	2302 SPARE PANEL QUANTITY
SYSTEM NAME	2303 SPARE PANEL DELIVERY DATE (DISTRIBUTION CENTER)
APPARATUS NAME	2304 SPARE PANEL INVENTORY QUANTITY
STATION NAME	2305 REMARKS
DELIVERY PERIOD	2306
REQUESTING PERSON	2307
SPARE APPARATUS NAME	2308
SPARE APPARATUS QUANTITY	2309
SPARE APPARATUS PRODUCED QUANTITY	2310
SPARE APPARATUS DELIVERY DATE (DISTRIBUTION CENTER)	2311
SPARE APPARATUS INVENTORY QUANTITY	2312

RECORD: 1 / 1

2313 2314 2315 2316 2317